



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: James R. Prudent *et al.*  
Serial No.: 10/081,806  
Filed: 02/22/02  
Entitled: Nucleic Acid Detection Assays

AMENDMENT TRANSMITTAL

Assistant Commissioner for Patents  
Washington, D.C. 20231

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10**

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 092 300 692 US, addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated: June 7, 2002 By: Susan M. McClintock  
Susan M. McClintock

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

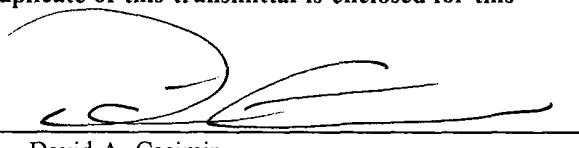
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	63	—	56	7	×	18.00	\$126.00
Independent Claims	4	—	3	1	×	84.00	\$84.00

**TOTAL DUE** **\$210.00**

1. A check in the amount of **\$210.00** is attached.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: June 7, 2002

By:

  
David A. Casimir  
Registration No. 42,395

06/13/2002 MBIZUMES 00000082 10081806

01 FC:103  
02 FC:102

**126.00 00**  
**84.00 00**

MEDLEN & CARROLL, LLP  
101 Howard Street, Suite 350  
San Francisco, California 94105  
415/904-6500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: J. Prudent *et al.*

Serial No.:

Group No.:

Filed:

Examiner:

Entitled:

INVASIVE CLEAVAGE OF NUCLEIC ACIDS



**SUPPLEMENTAL PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents

Washington, D.C. 20231

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10**

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Dated: June 7, 2002

By:

*Susan M. McClintock*  
Susan M. McClintock

Sir or Madam:

Prior to the prosecution of the present case, please make the following deletions and additions. A clean version of the pending claims with instructions for entry pursuant to 37 C.F.R. §1.121 (c)(3) is included below. A version with markings to show changes made is provided at Appendix 1, in accordance with 37 C.F.R. §§ 1.121(b)(1)(iii). For the Examiner's convenience, the entire set of pending claims is provided at Appendix 2.

**IN THE CLAIMS:**

Please add the following Claims:

82. A method for detecting a target sequence, comprising cleaving a cleavage structure with a cleavage agent to generate a labeled cleavage product, wherein said cleavage